

# DataTouch DABS Construction

**DataTouch is a digital DABs and planning tool which has been designed to both streamline and improve the DABs process on site.**

Taking live delivery, people, and resource data from our wider product range, DataTouch has revolutionised the DABS process, increasing productivity across the supply chain as well as highlighting risk. DataTouch uses all of the data captured by DataScope systems such as **Delivery and Resource Management systems, Asset Tracker, Permits and Time & Attendance**, saving valuable time while ensuring consistency of data cross-project.

## Benefits

- Saves up to 60 minutes for both site managers and contractors each day
- Time taken to carry out daily briefing meetings cut by more than half, meaning time saved for every manager on site each day
- Clear digital record of all site briefings, leaving a secure audit trail
- A digital copy of the daily briefing report is automatically emailed out to an unlimited number of people each day
- Communicating deliveries within DABs ensures there are no clashes between trades using off-load areas and material movements into site
- Improved communication between contractors and enables a collaborative approach between contractors to understand areas of responsibility/concern



## Digitising the Construction DABs and Planning Process

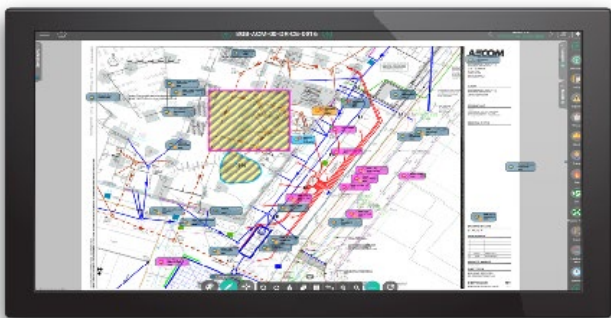
Contractors can use the data collected to plot tasks of work, hazards and more on an interactive plan of site during a daily briefing meeting. DataTouch brings together all of this information into one daily report that is sent out to everyone on site, resulting in complete transparency and risk control across site through a simple interface.



Plan and manage daily activities, identify areas of conflict between trades and keep track of meeting notes such as H&S.



Add detailed task description to each hotspot, labour, task duration and more. Apply tasks of work to multiple drawings and/or levels.



Mark and visualise any site exclusion zones directly on the drawing.



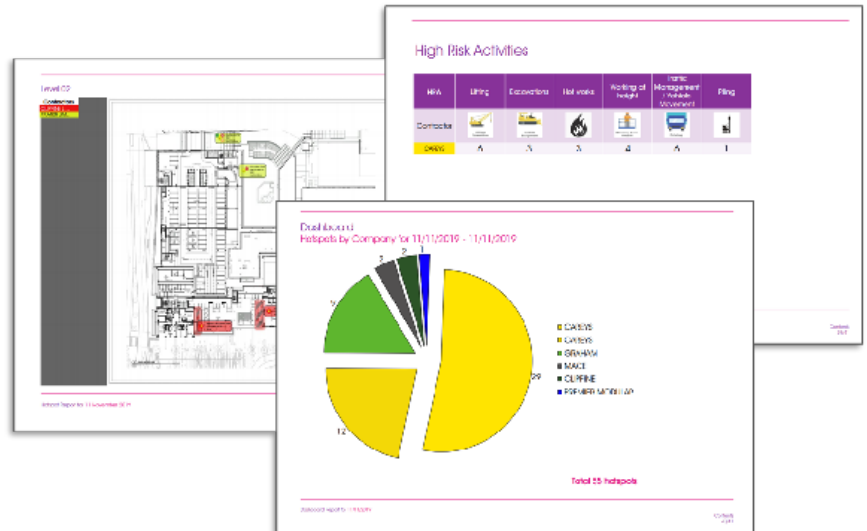
Visualise all daily project tasks and milestones in gantt view, colour coded by company or between a specified date range.

DataTouch pulls data directly from DataScope's wider suite of solutions ensuring consistency of data, as well as increasing productivity right across the supply chain. **Integration options include:**

- RAMS Management
- Permits
- Delivery Management System
- Time & Attendance (operative database)

## Powerful Daily Briefings Reports

DataTouch allows the appropriate team members to quickly build and generate powerful reports and email them out as a visual PDF report to key stakeholders all via the DataTouch interface. Choose what you want to include in the report from task and hotspot information, to weather, High Risk Activities, meeting notes, attendees and more.



## Integration with Collaborative Planning System

Collaborative Planning is an advanced construction project management tool that drives collaboration across projects and trades by allowing teams to create and actively manage advance look-aheads of projects.

Our Digital Project Delivery System starts with collaborative lookahead planning. Taking project plans and transposing them into a digital planning wall that spans 6 to 12 weeks. **The system engages contractors to collaboratively plan their works** aligning a level of detail that flushes out further opportunities to condense timescales, expose potential blockers and address make ready needs.

**The digital planning wall can quickly toggle between swim lane, gantt chart and sticky note views.** This facilitates efficient collaborative planning reviews, with easy and dynamic update, accessible on multiple devices.

#	Task	Company	Area	Start	End	% Done Today	% Completed Today	% Total	% Left To Do	Flag	Variance	Comments	History
24267...	Task Id: 24037720 - GF - S.A - CRAC C...	Mountfield Bu lld...	Main Building	11/05/2020	11/05/2020	98%	18	38	18				
24267...	Task Id: 24037726 - Raccote Alcot Gate...	Calze	Main Building	11/05/2020	11/05/2020	25%	45	55	45				
24267...	Task Id: 24037729 - Groundworks com...	MCDI B&S	Main Building	11/05/2020	11/05/2020		0	100	100				
24267...	Task Id: 24037741 - Mezz - S.N - UPS	RHS	Main Building	11/05/2020	11/05/2020		0	100	100				
24267...	Task Id: 24037754 - Mezz - CHW Floor...	PMI	Main Building	11/05/2020	11/05/2020		0	100	100				
24267...	Task Id: 24037756 - Mezz - S.B - Rali...	RHS	Main Building	11/05/2020	11/05/2020		100	0	100				
24267...	Task Id: 24037764 - GF - S.A Bulker K...	RHS	Main Building	11/05/2020	11/05/2020		0	0	0				
24267...	Task Id: 24037764 - GF - S.B Bulker m...	RHS	Main Building	11/05/2020	11/05/2020		0	0	0				
24267...	Task Id: 24037764 - GF - S.C CRAC C...	RHS	Main Building	11/05/2020	11/05/2020		0	0	0				
24267...	Task Id: 24037813 - GF - S.A - Data Pa...	Mountfield Bu lld...	Main Building	11/05/2020	11/05/2020		0	0	0				
24267...	Task Id: 24037814 - GF - S.B - Data Pa...	Mountfield Bu lld...	Main Building	11/05/2020	11/05/2020		0	0	0				
24267...	Task Id: 24037815 - GF - S.C - Data Pa...	Mountfield Bu lld...	Main Building	11/05/2020	11/05/2020		0	0	0				
24267...	Task Id: 24037853 - GF - S.C - Parting...	RHS	Main Building	11/05/2020	11/05/2020		0	0	0				
24267...	Task Id: 24037854 - GF - S.C - Parting...	RHS	Main Building	11/05/2020	11/05/2020		0	0	0				
24267...	Task Id: 24037855 - GF - S.B - Parting...	RHS	Main Building	11/05/2020	11/05/2020		0	0	0				
24267...	Task Id: 24037856 - Mezz - S.N - Part...	RHS	Main Building	11/05/2020	11/05/2020		0	0	0				